

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(advanced adj process adj control) and amd.as.	USPAT	OR	OFF	2006/08/25 14:14
L2	453	(advanced adj process adj control)	USPAT	OR	OFF	2006/08/25 14:14
L3	267	2 and (advanced and micro and devices).as.	USPAT	OR	OFF	2006/08/25 14:14
L4	1	3 and (model adj based adj controller)	USPAT	OR	OFF	2006/08/25 14:15
L5	250	3 and (controller)	USPAT	OR	OFF	2006/08/25 14:23
L6	2	5 and IDE	USPAT	OR	OFF	2006/08/25 14:16
L7	0	(development adj environment) and (model adj based adj controller)	USPAT	OR	ON	2006/08/25 14:23
L8	0	(development adj3 environment) and (model adj based adj controller)	USPAT	OR	ON	2006/08/25 14:23
L9	2	(software adj3 tools) and (model adj based adj controller)	USPAT	OR	ON	2006/08/25 15:38
L10	317	CORBA and (development adj3 environment)	USPAT	OR	ON	2006/08/25 15:39
L11	28	CORBA with (development adj3 environment)	USPAT	OR	ON	2006/08/25 15:41
L12	0	CORBA and (model adj based adj controller) and ide	USPAT	OR	ON	2006/08/25 15:41
L13	0	CORBA and (model adj based adj controller)	USPAT	OR	ON	2006/08/25 15:42
L14	830	CORBA and controller	USPAT	OR	ON	2006/08/25 15:42
L15	133	14 and (development adj environment)	USPAT	OR	ON	2006/08/25 15:42
L16	9	15 and recipe	USPAT	OR	ON	2006/08/25 15:57
L17	205	controller and software and GUI and recipe	USPAT	OR	ON	2006/08/25 15:57
L18	10	controller and (application adj development) and GUI and recipe	USPAT	OR	ON	2006/08/25 15:57
L19	16	("4812996" "4868785" "4884228" "5133045" "5136705" "5155836" "5394549" "5481741" "5630164" "5812394" "5926775" "5991537" "6006267" "6067584" "6096094" "6098028").PN. OR ("6944606").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 16:00

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("6438534").PN.	USPAT	OR	OFF	2006/08/25 11:00
L3	22	("4472783" "4819149" "5088045" "5172312" "5195026" "5291416" "5347446" "5397514" "5432887" "5513097" "5586221" "5598149" "5600758" "5781432" "5796920" "5796921" "5873251" "6049738" "6085183" "6089021" "6263260").PN. OR ("6438534").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 11:18
L4	0	2 and recipe	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 11:18
L5	1	3 and recipe	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 11:20
L6	16	component adj information adj element	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 11:23
L7	4	6 and PLC	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/25 11:23



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Tae-Eog Lee; Jin-Hwan Lee;
[Emerging Technologies and Factory Automation, 2001. Proceedings. 2001 8th International Conference on](#)
Volume 2, 15-18 Oct. 2001 Page(s):775 - 778 vol.2
Digital Object Identifier 10.1109/ETFA.2001.997780
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- ☐ **77. High performance regulator control for mechanical systems subjected to**
Hensen, R.H.A.; van de Molengraft, M.J.G.; Steinbuch, M.;

[Control Applications, 2001. \(CCA '01\). Proceedings of the 2001 IEEE International Conference on](#)
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Zergeroglu, E.; Dawson, D.M.; Walker, I.; Behal, A.;

[American Control Conference, 2000. Proceedings of the 2000](#)
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- ☐ **80. Component based modeling and fault tolerant control of complex system**
Clements, N.S.; Heck, B.S.; Vachrsevanos, G.;

[Digital Avionics Systems Conferences, 2000. Proceedings. DASC. The 19th](#)



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Terms used model based controller development environment

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1 [Generating user interface code in a model based user interface development environment](#)



Paulo Pinheiro da Silva, Tony Griffiths, Norman W. Paton

May 2000 **Proceedings of the working conference on Advanced visual interfaces**

Publisher: ACM Press

Full text available:  pdf(759.82 KB)

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Declarative models play an important role in most software design activities, by allowing designs to be constructed that selectively abstract over complex implementation details. In the user interface setting, Model-Based User Interface Development Environments (MB-UIDEs) provide a context within which declarative models can be constructed and related, as part of the interface design process. However, such declarative models are not usually directly executable, and may be difficult to relat ...

Keywords: automatic code generation, model-based user interface development environments, user interface development tools


2 [The CIP method: component- and model-based construction of embedded systems](#)



Hugo Fierz

October 1999 **ACM SIGSOFT Software Engineering Notes , Proceedings of the 7th European software engineering conference held jointly with the 7th ACM SIGSOFT international symposium on Foundations of software engineering ESEC/FSE-7, Volume 24 Issue 6**

Publisher: Springer-Verlag, ACM Press

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CIP is a model-based software development method for embedded systems. The problem of constructing an embedded system is decomposed into a functional and a connection problem. The functional problem is solved by constructing a formal reactive behavioural model. A CIP model consists of concurrent clusters of synchronously cooperating extended state machines. The state machines of a cluster interact by multi-cast events. State machines of dif ...

3 [Simulation environments for the design and test of an intelligent controller for autonomous underwater vehicles](#)



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1 [Towards agent-oriented assistance for framework instantiation](#)



Alvaro Ortigosa, Marcelo Campo, Roberto Moriyón

October 2000 **ACM SIGPLAN Notices , Proceedings of the 15th ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications OOPSLA '00**, Volume 35 Issue 10

Publisher: ACM Press

Full text available: pdf(462.84 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#), [index terms](#)

In this work we present a tool for assisting object-oriented framework instantiation based on Intelligent Agent technology. Differently from other approaches, the user is able to select the functionality needed for the new application, and based on this selection an agent elaborates a sequence of programming activities that should be carried out in order to implement it. In addition, the agent guides the execution of the activities according to the framework design. To enable this behavior, the ...

Keywords: application framework reuse, planning, software development, support tools

2 [Using the WWW as the delivery mechanism for interactive, visualization-based instructional modules \(report of the ITiCSE '97 working group on visualization\)](#)



Thomas Naps, Joseph Bergin, Ricardo Jiménez-Peris, Myles F. McNally, Marta Patiño-Martínez, Viera K. Proulx, Jorma Tarhio

June 1997 **The supplemental proceedings of the conference on Integrating technology into computer science education: working group reports and supplemental proceedings**

Publisher: ACM Press

Full text available: pdf(85.85 KB)

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3 [Using the WWW as the delivery mechanism for interactive, visulaization-based instructional modules: report of the ITiCSE '97 working group on visualization](#)



Thomas Naps, Joseph Bergin, Ricardo Jiménez-Peris, Myles F. McNally, Marta Patiño-Martínez, Viera K. Proulx, Jorma Tarhio

October 1997 **ACM SIGCUE Outlook**, Volume 25 Issue 4